Title: UNIVERSAL SHOPPING CART AND ORDER INJECTION SYSTEM
Inventor: Martin K. Tarvydas, I. Sandori, Eric S. Maple, Timothy P. Byerly and Matthew A. Markus Docket No.: INFS116372

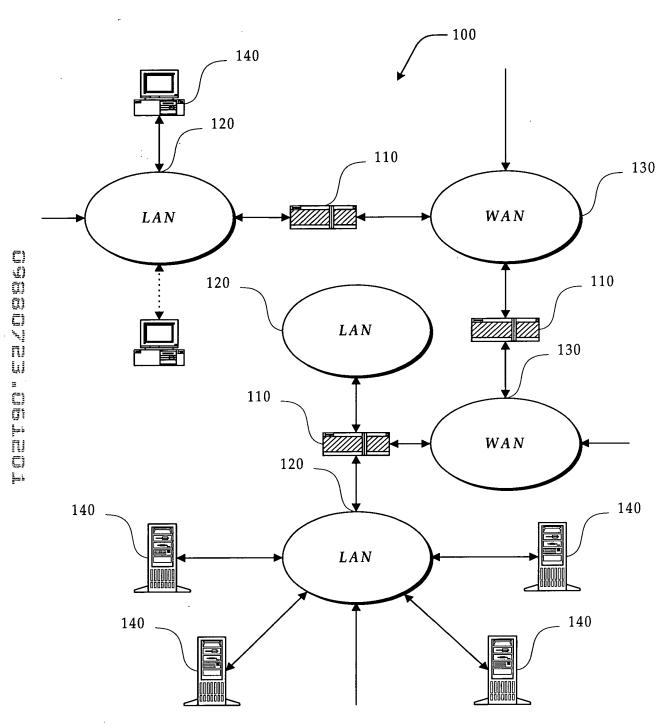


Fig.1. (Prior Art)

Title: UNIVERSAL SHOPPING CART AND ORDER INJECTION SYSTEM

Inventor: Martin K. Tarvydas, M. Sand Maple, Timothy P. Byerly and Matthew A. Markus Sandori, Eric S.

Docket No.: INFS116372

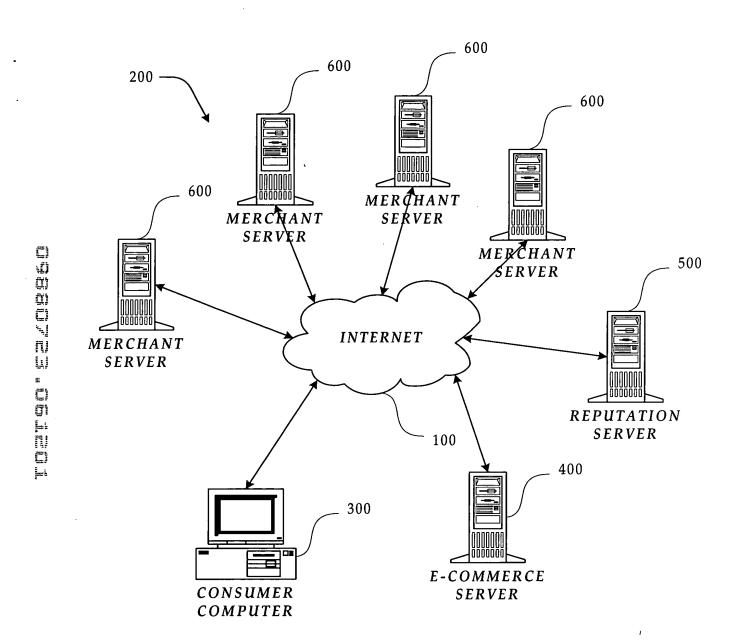


Fig.2.

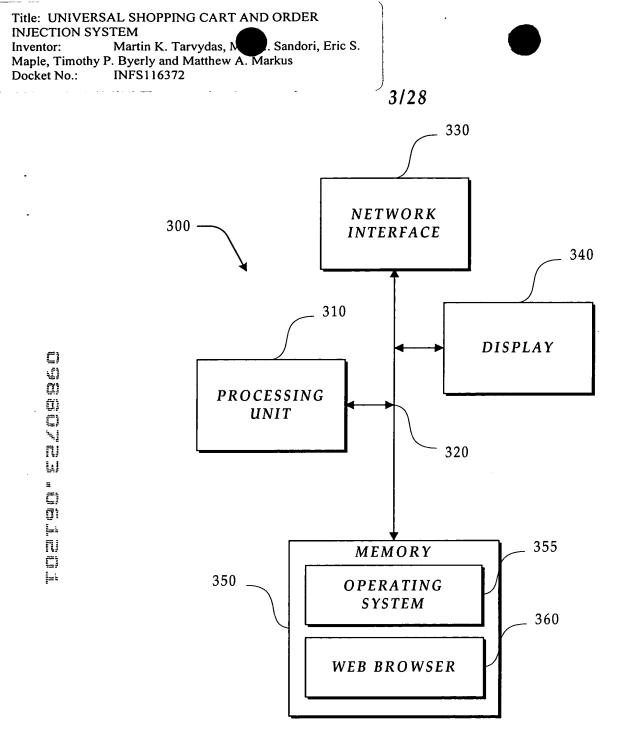


Fig.3.

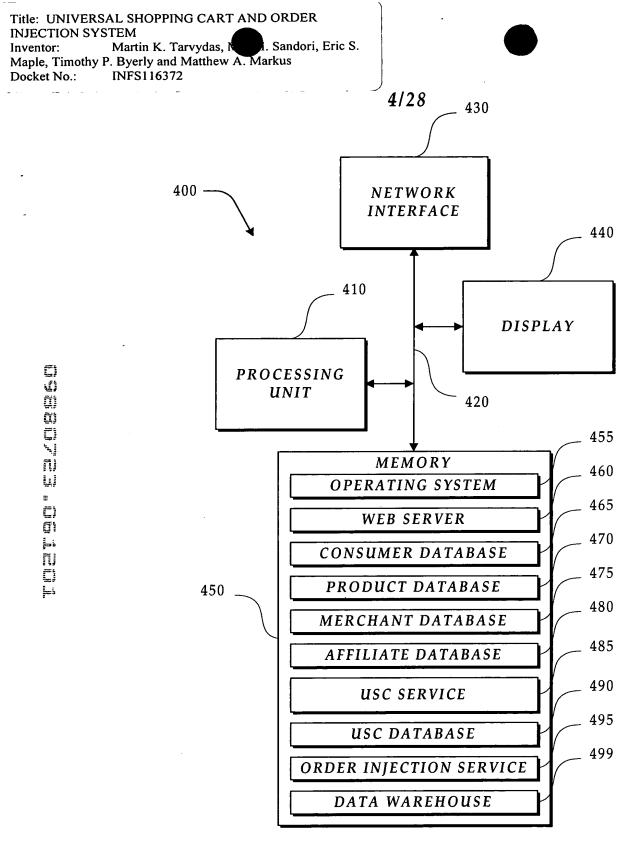


Fig.4.

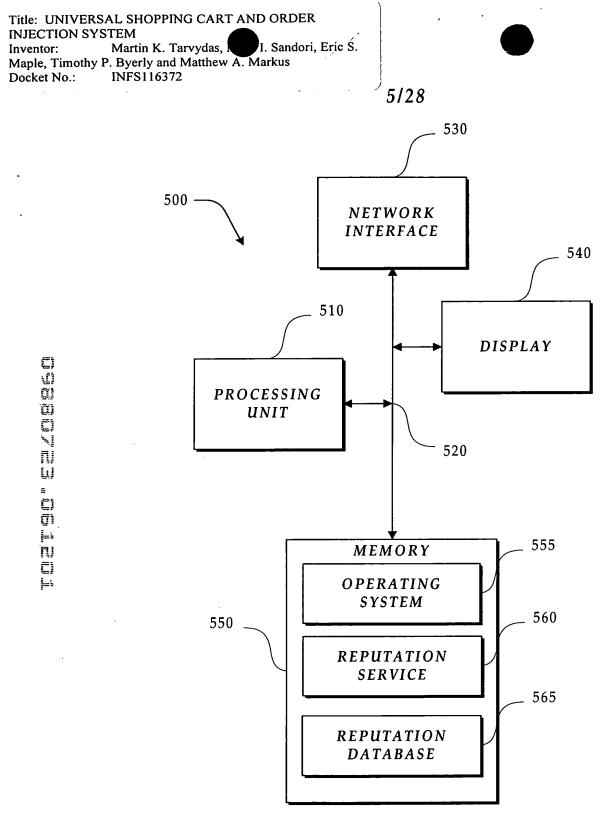


Fig.5.



PURCHASE SERVICE

Title: UNIVERSAL SHOPPING CART AND ORDER INJECTION SYSTEM Inventor: Martin K. Tarvydas, M. . Sandori, Eric S. Maple, Timothy P. Byerly and Matthew A. Markus Docket No.: INFS116372 7/28 400 600 500 300 **MERCHANT** E-COMMERCE REPUTATION CONSUMER SERVER SERVER(s)COMPUTER SERVER <u>ACCE</u>SS 708 SHOPPING SITE CREATE U\$C 712 704 REQUEST PRODUCT(S) 716 INFORMATION C) RETURN J) PRODUCT(S) Œ) DISPLAY INFORMATION ۵ì PRODUCT(S) Ē) SELECT أية PRODUCT(S) ħ, 720 ADD PRODUCT(S) Ų. TO USC 724 핃 REQUEST CHECKOUT SHOW USC 728 REQUEST 732 ī. UTHENTICATING INFORMATION 748 736 i i i PROVIDE AUTHENTICATING 740 INFORMATION RETRIEVE 752 *ACC* **QUNT** 744 NFORMATION 756 REQUEST REPUTATION INFORMATION PROVIDE PROVIDE REPUTATION AUTHENTICATION INFORMATION CONFIRMATION 768 772 APPROVE 760 REQUEST ORDER **PURCHASE** 776 780 CREATE ORDER 764 LOG ORDER ORDER STATUS INFORMATION 788

UPDATED

ORDER STATUS

Fig.7.

784

792

QUERY STATUS

**UPDATED** 

STATUS

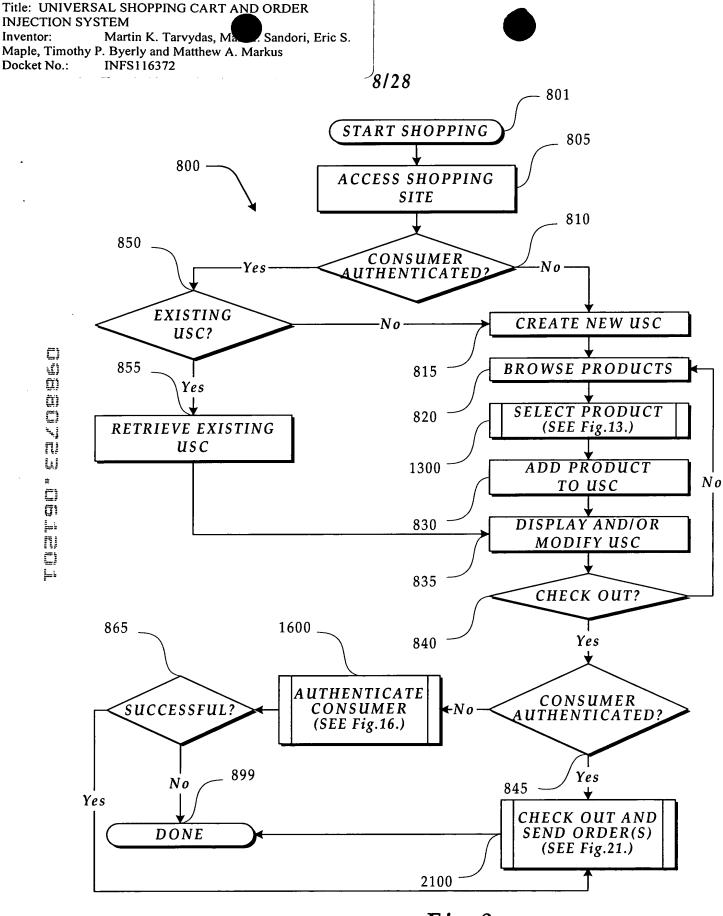


Fig.8.

Martin K. Tarvydas, Mark Sandori, Eric S.

Inventor: Maple, Timothy P. Byerly and Matthew A. Markus

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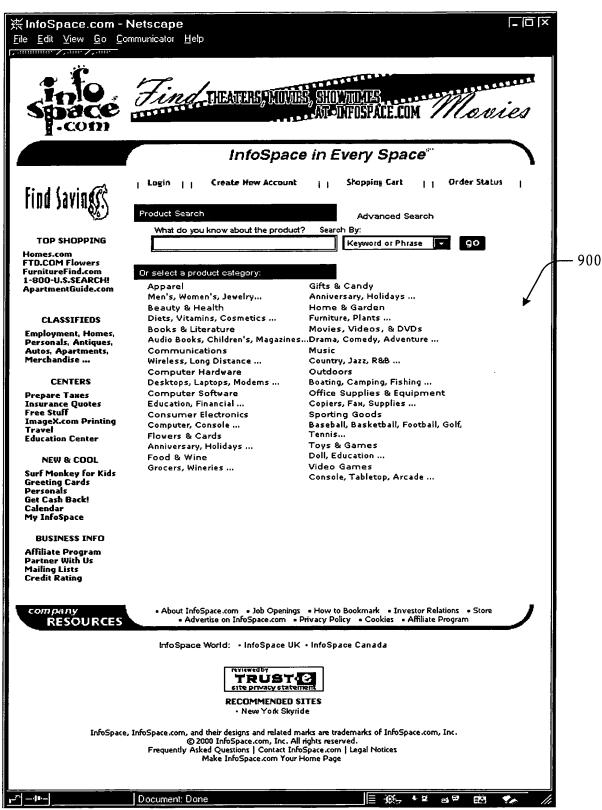


Fig.9.

Title: UNIVERSAL SHOPPING CART AND ORDER INJECTION SYSTEM

Inventor: Martin K. Tarvydas, Marker Sandori, Eric S.

Maple, Timothy P. Byerly and Matthew A. Markus

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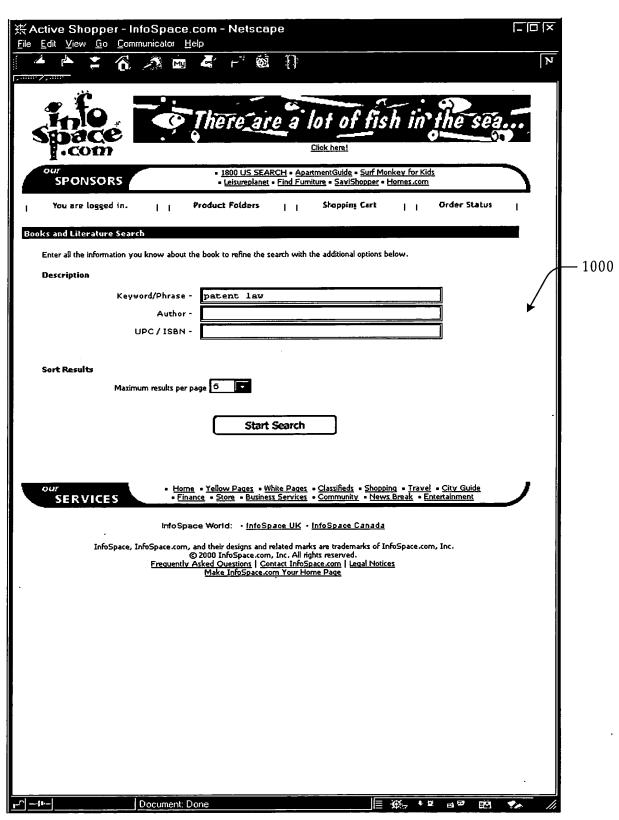


Fig. 10.

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Title: UNIVERSAL SHOPPING CART AND ORDER INJECTION SYSTEM

nventor: Martin K. Tarvydas, Mark r. Sandori, Eric S.

Maple, Timothy P. Byerly and Matthew A. Markus

Docket No.: INFS116372

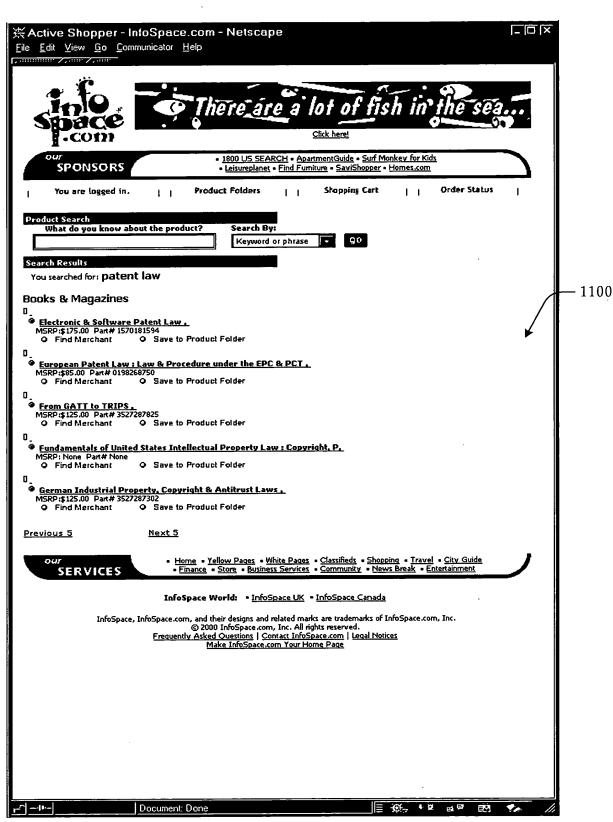


Fig.11.

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Martin K. Tarvydas, M. . Sandori, Eric S.

Maple, Timothy P. Byerly and Matthew A. Markus

Docket No.: INFS116372

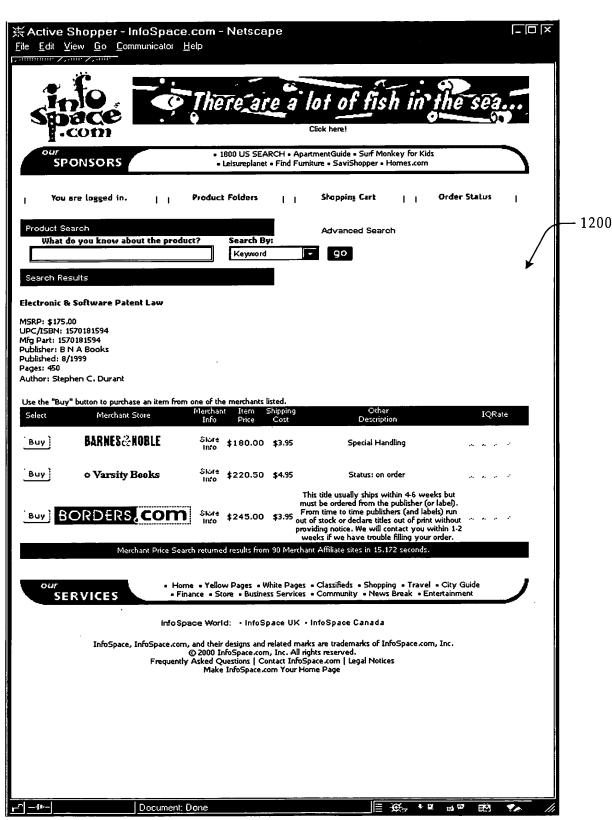


Fig.12.

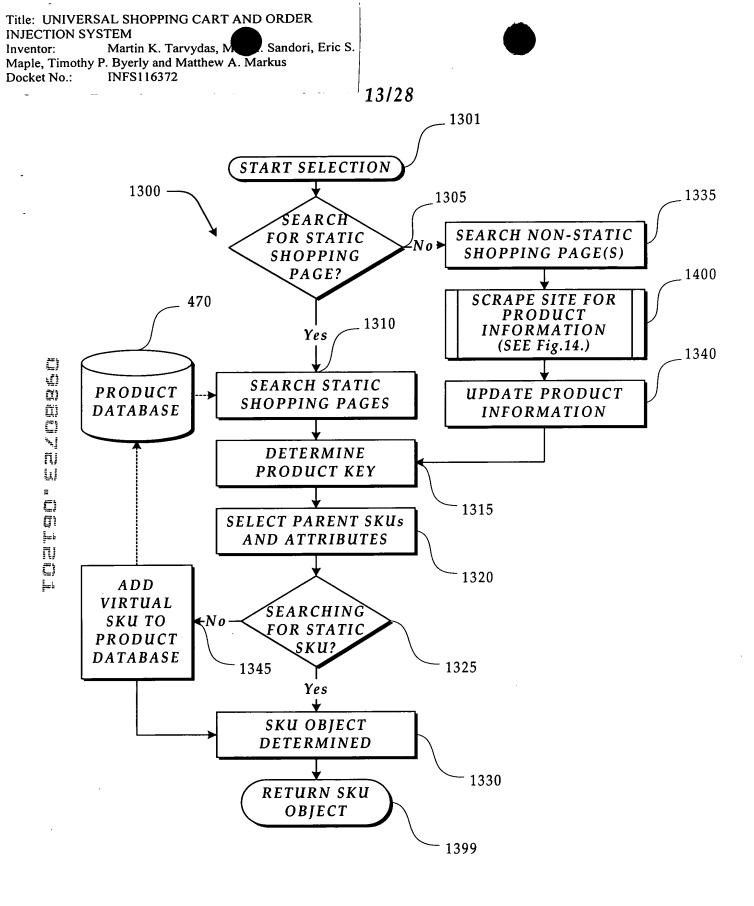


Fig.13.

Title: UNIVERSAL SHOPPING CART AND ORDER

INJECTION SYSTEM

or: Martin K. Tarvydas, Mark 1. Sandori, Eric S.

Maple, Timothy P. Byerly and Matthew A. Markus

Docket No.:

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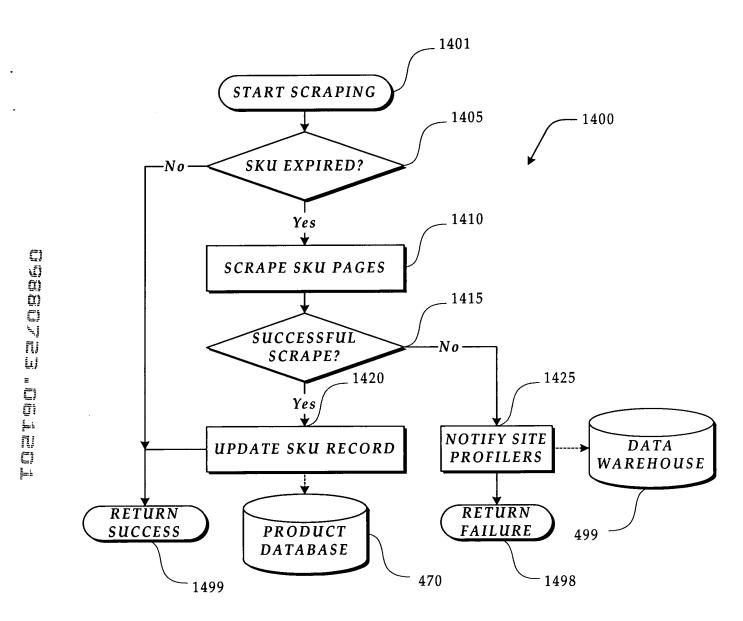


Fig.14.

Title: UNIVERSAL SHOPPING CART AND ORDER INJECTION SYSTEM

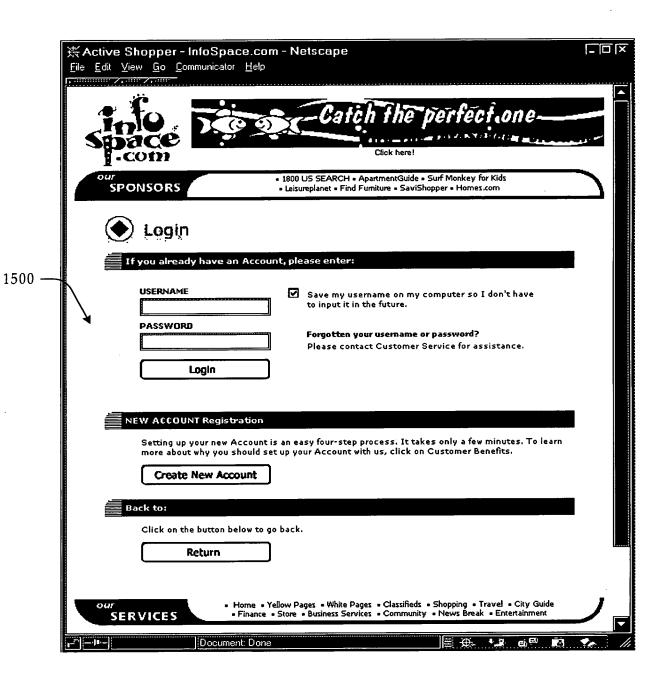
Inventor: Martin K. Tarvydas, Mark Sandori, Eric S.

Maple, Timothy P. Byerly and Matthew A. Markus

Docket No.: INF

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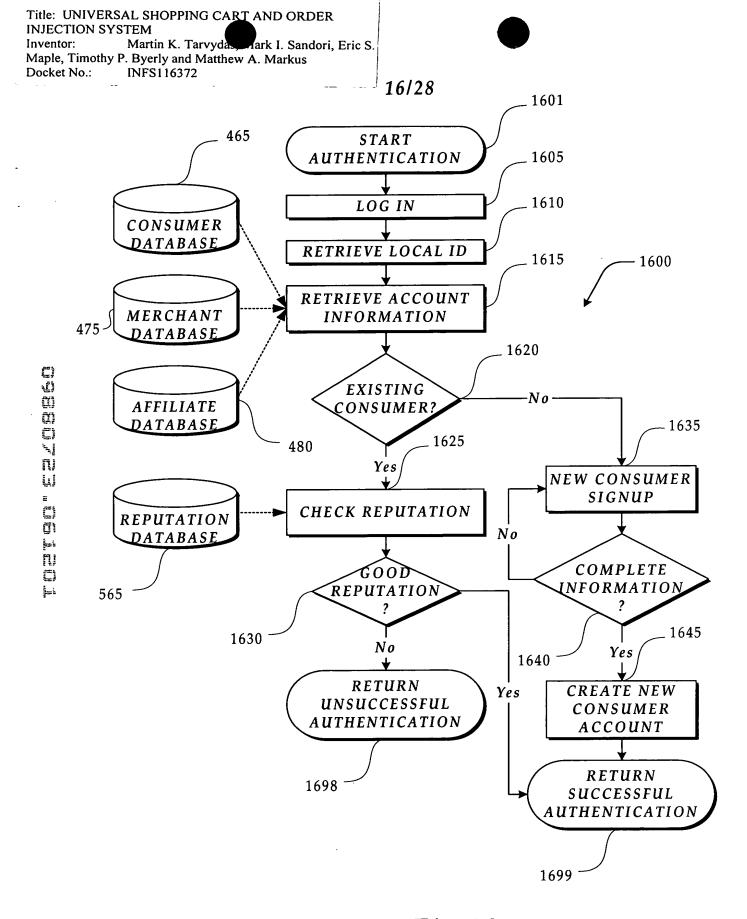


Fig.16.

Title: UNIVERSAL SHOPPING CART AND ORDER

INJECTION SYSTEM

ventor: Martin K. Tarvydas, Martin Sandori, Eric S.

Maple, Timothy P. Byerly and Matthew A. Markus

Docket No.: INFS116372

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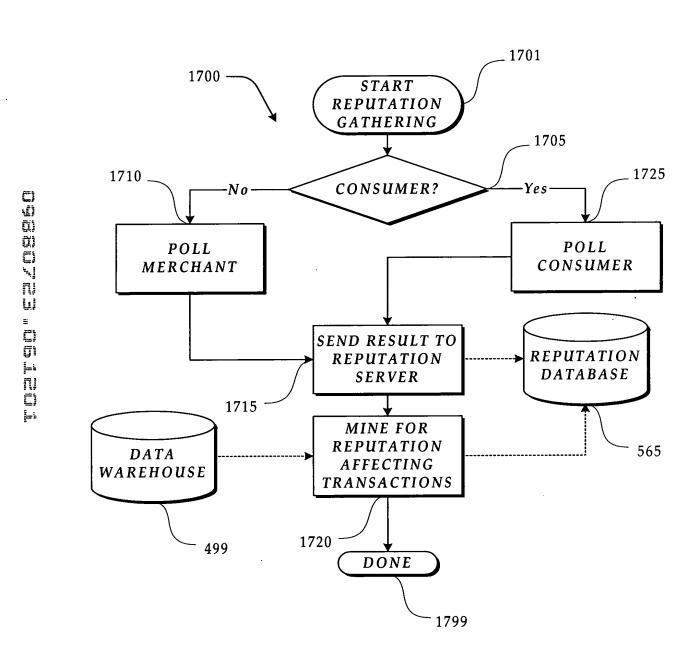


Fig.17.

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Martin K. Tarvydas, M. Sandori, Eric S.

Maple, Timothy P. Byerly and Matthew A. Markus

Docket No.: INFS116372

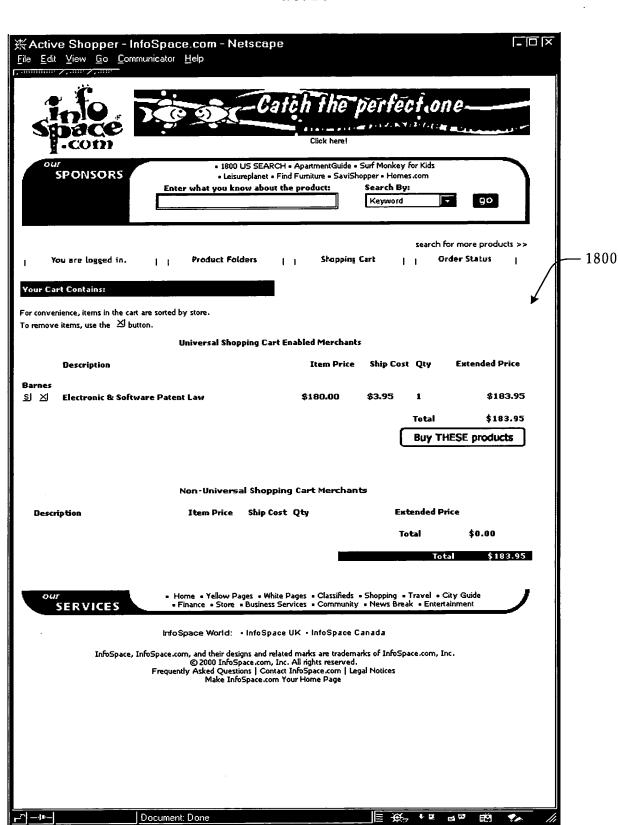


Fig.18.

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Martin K. Tarvydas, M. Sandori, Eric S.

Inventor: Martin K. Tarvydas, M. San Maple, Timothy P. Byerly and Matthew A. Markus

Docket No.: INFS116372

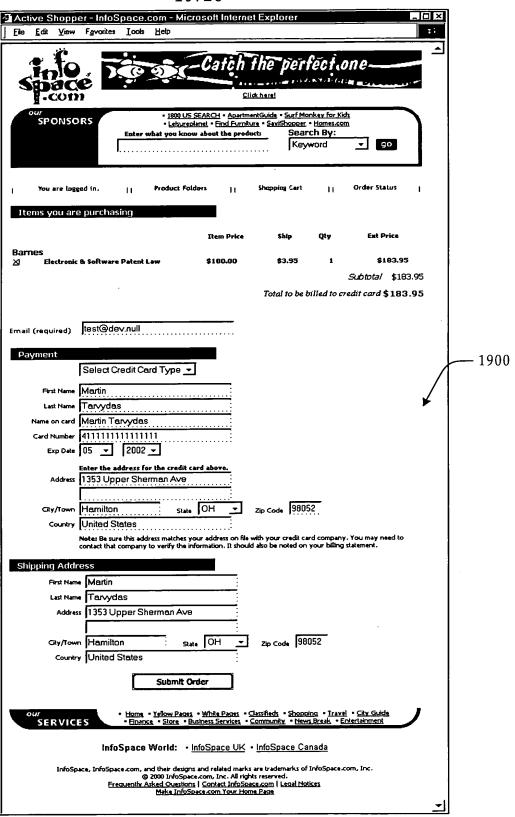


Fig.19.

Martin K. Tarvydas, M. Sandori, Eric S.

Inventor: Martin K. Tarvydas, M. San Maple, Timothy P. Byerly and Matthew A. Markus

Docket No.: INFS116372

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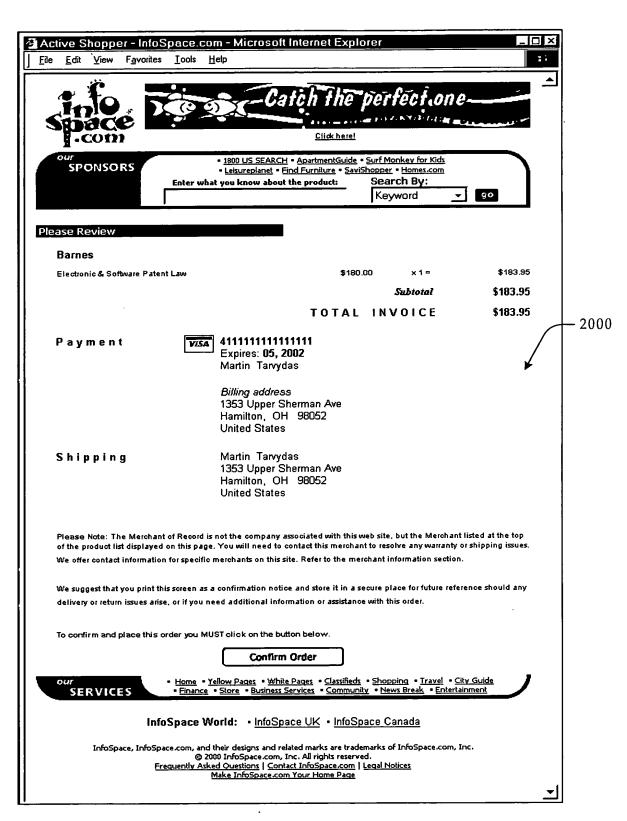
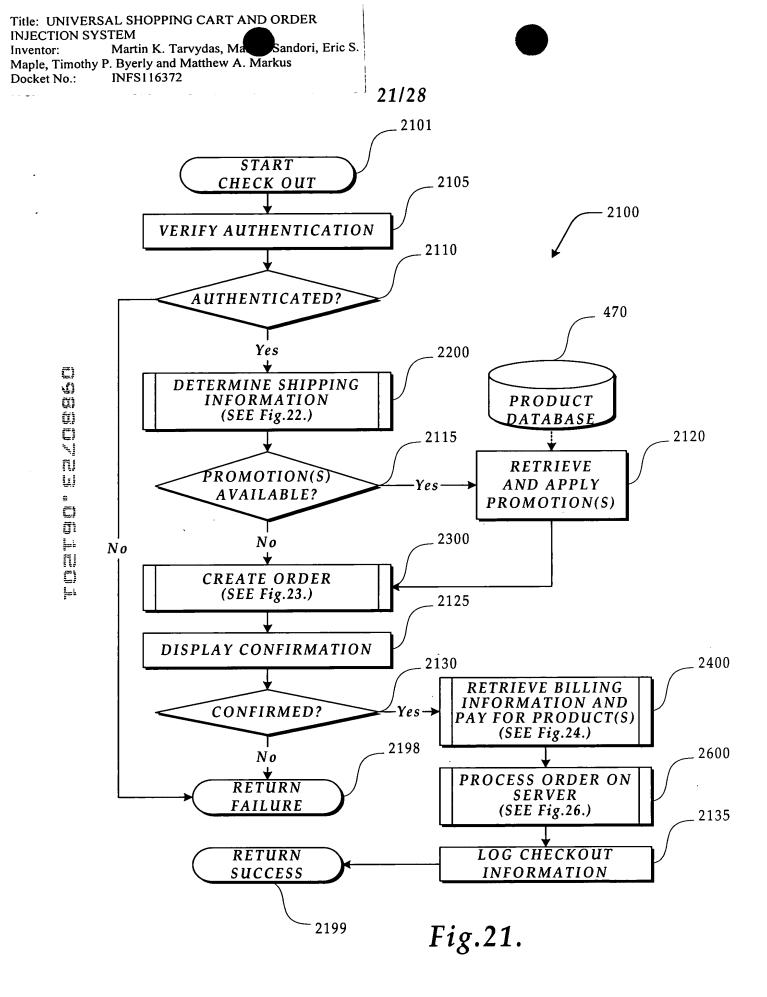


Fig.20.



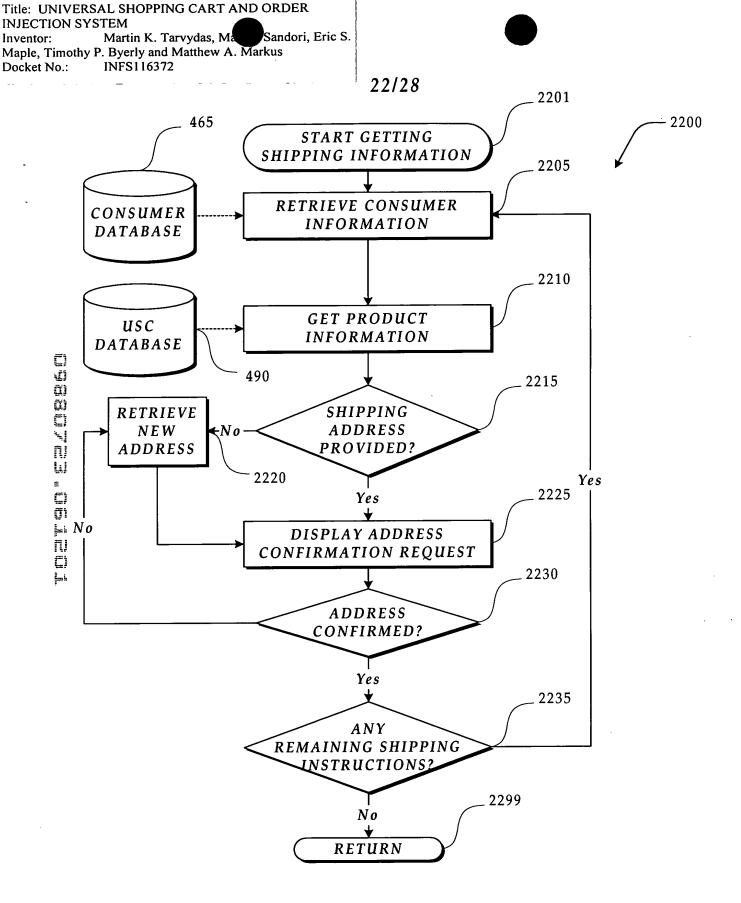


Fig.22.

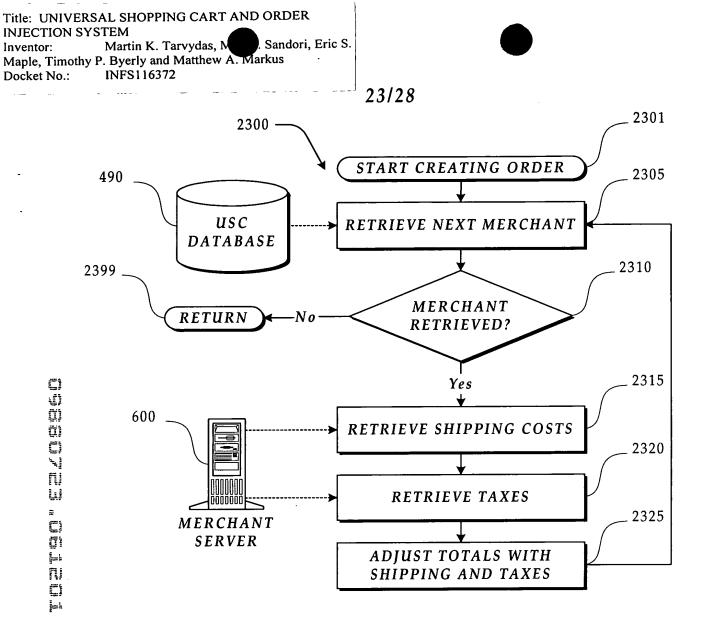


Fig.23.

Title: UNIVERSAL SHOPPING CART AND ORDER

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Maple, Timothy P. Byerly and Matthew A. Markus

Docket No.: INFS116372

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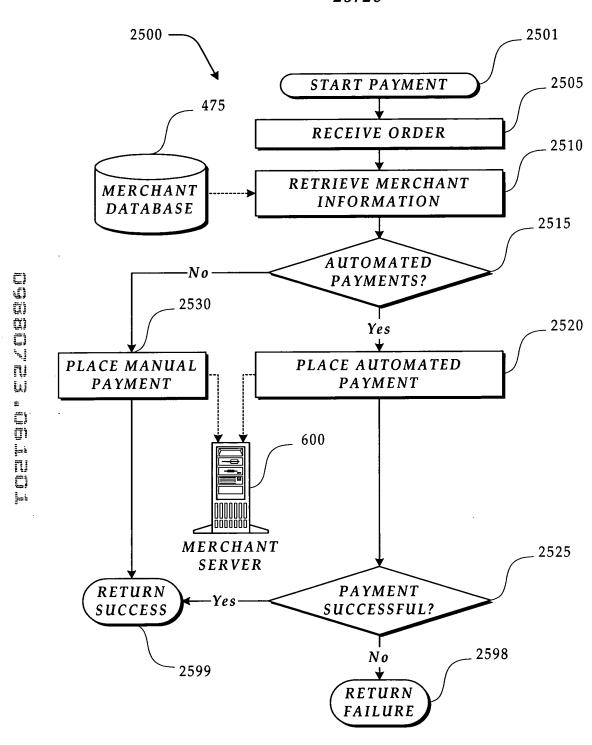


Fig.25.

Maple, Timothy P. Byerly and Matthew A. Markus INFS116372 Docket No.: 26/28 2600 2601 490 START PROCESSING ORDER 2610 TRANSFER PRODUCT(S) **USC** FROM USC TO DATABASE TRANSACTION QUEUE 2615 TRANSACTION QUEUE INITIATES ORDER 2700 N, L. 2620 INJECT ORDER (SEE Fig.27) NOTIFY CONSUMER Ø١ AND MERCHANT OF ļ. ORDER 2625 N C) DELETE USC RETURN

2699

. Sandori, Eric S.

Title: UNIVERSAL SHOPPING CART AND ORDER

Martin K. Tarvydas, N

INJECTION SYSTEM

Fig.26.

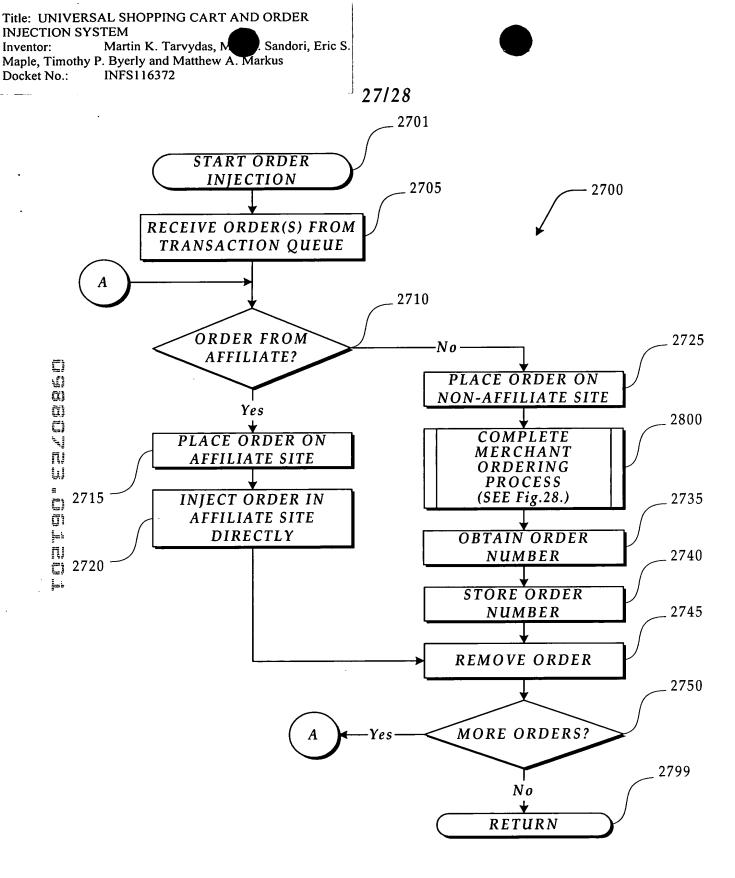


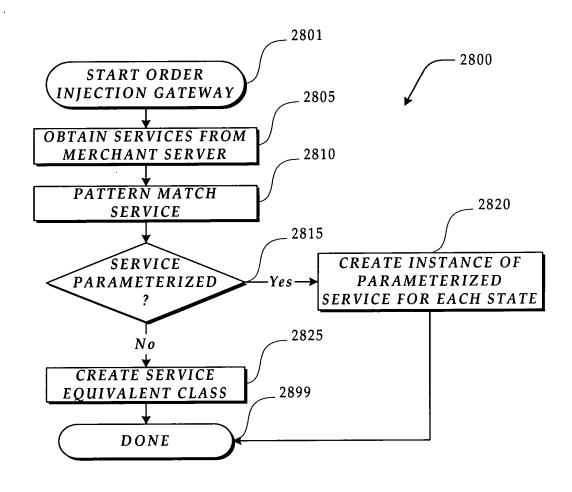
Fig.27.

Inventor: Martin K. Tarvydas, M. Sandori, Eric S.

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